



JUN 1 8 2001

TECH CENTER 1600/2900

Patent

Attorney's Docket No. 011900-309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	tent Application of	•						
Yoshika	itsu KODAMA et al.	Group Art Unit: 1635						
Applica	tion No.: 09/833,637	Examiner: Unassigned						
Filed: A	April 13, 2001) 						
	GLYCOPROTEIN HAVING INHIBITORY ACTIVITY AGAINST HELICOBACTER PYLORI COLONIZATION							
PRELIMINARY AMENDMENT TRANSMITTAL LETTER								
	at Commissioner for Patents gton, D.C. 20231							
Sir:								
Enclosed-is-a Preliminary Amendment for the above-identified patent application.								
[]	A Petition for Extension of Time is also enclosed.							
[]	A Terminal Disclaimer and a check for [] \$55.00 (248) [] \$110.00 (148) to cover the requisite Government fee are also enclosed.							
[X]	Also enclosed is an Information Disclosure Statement Transmittal; an Information Disclosure Statement, a PTO Form 1449 and 4 references.							
[]	Small entity status is hereby claimed.							
[]	Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the [] \$355.00 (279) [] \$710.00 (179) fee due under 37 C.F.R. § 1.17(e).							
	[] Applicant(s) previously submitted requested.	, on, for which continued examination is						
[]	Applicant(s) request suspension of action by the Office until at least _, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.							
[]	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.							
[X]	No additional claim fee is required.							

(03/01)

[] An additional claim fee is required, and is calculated as shown below:

	No. OF CLAIMS	Highest No. Of Claims Previously Paid for	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims	15	MINUS 20 =	-0-	× \$18.00 (103) =	-0-
Independent Claims	5	MINUS 5 =	-0-	× \$80.00 (102) =	-0-
f Amendment adds mu	ltiple depende	ent claims, add \$270	0.00 (104)		- th
Total Amendment Fee					
If small entity status is	claimed, subt	ract 50% of Total A	mendment Fe	e	

[]	A claim fee in the ar	nount of \$	is enclosed.
[]	Charge \$	to Deposit Account N	Io. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Date: June 14, 2001



Patent Attorney's Docket No. <u>011900-309</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Yoshikatsu KODAMA et al.

Application No.: 09/833,637

Filed: April 13, 2001

For: GLYCOPROTEIN HAVING INHIBITORY ACTIVITY AGAINST
HELICOBACTER PYLORI
COLONIZATION

PRECEIVED

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PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to examination on the merits, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Kindly replace the paragraph beginning at page 2, line 13, with the following:

-- Japanese Patent Application Kokai No. 11-263731 discloses that milk fat globule membrane fraction is effective for prevention of <u>H. pylori</u> infection. However, that publication merely teaches the ability to inhibit haemagglutination of <u>H. pylori</u> as evidence of prevention of <u>H. pylori</u> infection. Additionally, that publication states that milk fat globule membrane contains various components and does not state that which component is

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